

# Storage and Cleaning Guidelines— MetroMax Platform: MetroMax i, MetroMax 4, MetroMax Q

Continuous Temperature Usage (shelves under load): -20° to +120°F (29° to +49°C)

## General Guidelines: MetroMax i and MetroMax 4 shelves, polymer posts

The shelves and posts must be cleaned with mild, non-abrasive detergents. Use only cleaners that are recommended for use on plastics, and follow any special instructions from the cleaner manufacturer.

Avoid using abrasive materials and stiff brushes or scrapers.

MetroMax i® and MetroMax 4™ may not be cleaned using autoclave sterilization.

MetroMax 4™ has not been evaluated for high temperature cart wash cleaning processes.



*MetroMax i*



*MetroMax 4*

## General Guidelines: MetroMax Q® Shelves & Epoxy-Coated Posts

The shelves and posts must be cleaned with mild, non-abrasive detergents. Shelf mats— Use only cleaners that are recommended for use on plastics. Shelf frames and posts— Use only mild cleaners. Avoid the use of any abrasive materials and stiff brushes or scrapers.

MetroMax Q is not intended for automated high temperature cart wash applications or autoclave sterilization.



*MetroMax Q*

## Wash Parameters: polymer components

1. Water temperatures in the range of 140°F to 180°F (60° to 82°C) are allowed with an exposure period not to exceed 30 minutes.
2. Hot air drying is allowed with the temperatures not to exceed 200°F (82°C) and an exposure period not to exceed 15 minutes.
3. Steam sanitation is allowed with the temperature not to exceed 212°F (100°C) and an exposure period not to exceed 15 minutes.

## MetroMax i Cart Wash details:

1. The Cart Wash Chamber must be non-pressurized.
2. Enzymatic cart wash detergents are acceptable provided the concentration does not exceed 1:128 (0.8% by volume).
3. Neutral pH cart wash detergents are acceptable provided the concentration does not exceed 1:128 (0.8% by volume).
4. Ethylene oxide sanitation is allowed with the concentration of ethylene oxide not to exceed the sanitation equipment manufacturer's recommendation.
5. Sodium hydroxide and phosphoric acid are active ingredients in some cart wash detergents and may be caustic to certain materials. It is recommended that the detergent manufacturer be contacted to ensure that the detergent is compatible with the material of the cart.
6. A two-hour gap should be allowed for each unit between each cart wash, and no more than six cart washes per day should be allowed for each unit.



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